



#### Oil and Gas Division

OIL & GAS DIVISION DEFT. OF MINES

#### OIL AND GAS WELL PERMIT APPLICATION

Ra

TO THE DEPARTMENT OF MINES,			
Charleston, W. Va.	DAT	November 7, 1977	
Surface Owner Okey R. Hibbs	Com	any Consolidated Gas St	apply Corporation
A A LIB A M. WHITE STATE OF THE CHARGE STATE STA		sa Clarksburg, W. Va	THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, WHEN PERSON NAMED IN COLUMN TRANSPORT OF THE OWNER, WHEN PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, WHEN PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, WHEN PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, WHEN PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, WHEN PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, WHEN PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, WHEN PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, WHEN PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, WHEN PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, WHEN PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, WHEN PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, WHEN PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, WHEN THE OWNER, W
Mineral Owner Wilbert R. Hibbs, Agt		Charles H. Hibbs	
Address Rt. #3, Box 289, Mannington			
Coal Owner Eastern Associated Coal			
Address Rachel, W. Va.		ct Mannington	
Coal Operator No Operations			
Address		64.12 g 4 C	ASSESSMENT AND A CONTRACT OF THE PROPERTY OF T
THIS PERMIT MUST BE POSTED AT THE  All provisions being in accordance with C  of the W. Va. Code, the location is hereby	hapter 22, y approved INSPECTO	אָר	
fordrilling This permit sh	all expire if TO BE NO	OTIFIED William Bloss	er
operations have not commenced by 4-6	5-78 ADDRESS	Col for II II-	AT THE PART AND TH
	ADDRESS	Collax, W. Va.	
Deputy Director - Oil & Gas Division	PHONE	363-9105	
GENTLEMEN:			
	1-21		
The undersigned well operator is entitled to ditte thereto, (or as the case may be) under gra	ariii upon the above n	amed farm or tract of land for	oil and gas, having fee
made to <u>Consol. Ga</u>	$ \begin{array}{c c}  & 351 & 651 \\ \hline  & 45\frac{1}{2} & Page \end{array} $	146 recorded on the 15th	day ofJune
XXX NEW WELLDRILL D	EEPER	REDRILL FRACTION	RE OR STIMILLATE
OIL AND GAS WELL ORIGINALI	Y DRILLED BEFOR	E JUNE 5, 1969	th on Silmolair
The enclosed plat was prepared by a registere ave been notified as of the above date.	ed engineer or licensed	land surveyor and all coal ow	mers and/or operators
The above named coal owners and/or operator make by Section 3 of the Code, must be recei	are hereby notified the	nat any objection they wish to	make, or are required
Copies of this notice and the enclosed plat wer r coal owners at their above shown respective a	address	day	hofore on an Ab-
me day with the mailing or delivery of this cop	y to the Department	of Mines at Charleston, West Vi	rginia.
TACE CURVES CODES	Very truly	yours,	
LEASE SUBMIT COPIES OF ALL EOPHYSICAL LOGS DIRECTLY TO:	(Sign Non	So Baum	0 / Name - 0 1
BOTHISIONE LOGS DIRECTLY 10:	(Sign Ivan	Well Operator	Manager of I
EST VIRGINIA GEOLOGICAL AND		Consolidated Gas Sup	nly Connoration
CONOMIC SURVEY	Address	Street Street	pry our poractor
O. BOX 879 ORGANTOWN, WEST VIRGINIA 26505	of Well Operator	445 West Main Street	
C-304 - 292-6331		City or Town	the two states and the street and the state of the street and the street and the street and the street and
		Clarksburg, W. Va.	
See Rec Plan		State	09/25/2022
DIAMUCT DOMA			08/25/2023
RIANNE I DAND			

\*SECTION 3.... If no objections are filed or found by the Department of mines, within said period of ten days from the receipt of notice and plat by the department of mines, to said proposed location, the department shall forthwith issue to the well operator a permit reciting the filing of such plat, that no objections have been made by the coal operators or found thereto by the department and that the same is approved and the well operator authorized to proceed.

MAR-326

PERMIT NUMBER

## THIS IS AN ESTIMATE ONLY ACTUAL INFORMATION WILL BE SUBMITTED ON OG-10 UPON COMPLETION

DRILLING CONTRACTOR: (If Known)  NAME S. W. Jack Drilling Company  ADDRESS Indiana, Pa.  ADDRESS Bridgeport, W. Va.  TELEPHONE 623-3611  ESTIMATED DEPTH OF COMPLETED WELL: 5175' ROTARY XX CABLE TOOLS  PROPOSED GEOLOGICAL FORMATION: Benson  TYPE OF WELL: OIL GAS XX COMB STORAGE DISPOSAL  RECYCLING WATER FLOOD OTHER  TENTATIVE CASING PROGRAM:  CASING AND TUBING USED FOR WELL: OR SACKS - CUBIC FT.  DRILLING WELL OR SACKS - CUBIC FT.  NEEXT 16" 20' 20' To surface  9-5/8  8-5/8 1450' 1450' To surface  7-5/4  4-16 5175' 5175' 125 bags	PROPOSED WORK ORDER T	O XXXX DRILL	DEEPEN	FRACTURE-STIMULATE
NAME S. M. Jack Drilling Company  ADDRESS Indiana, Pa.  ADDRESS Endiana, Palana, ADDRESS Endiana, Palana, Pala				VT:
ADDRESS Bridgeport, W. Va. TELEPHONE - TELEPHONE 623-361L SETIMATED DEPTH OF COMPLETED WELL: 5175' ROTARY XX CABLE TOOLS PROPOSED GEOLOGICAL FORMATION: BERSON. TYPE OF WELL: GIL GAS XX COMB. SPORAGE DISPOSAL RECYCLING WATER PLOOD OTHER TENTATIVE CASING PROGRAM:  CASING AND TUBING DELLING WELL: OR SACKS - CUBIC FT. SIZE DELLING WELL: DELTA DELLING WELL: DELTA DELLING WELL: DELTA DELLI DELTA DELLI DELTA DELLI DELTA DELLI DELTA DELLI	NAME S. W. Jack Drill	ing Company	NAME R. E. Bay	me
TELEPHONE	ADDRESS Indiana, Pa.		ADDRESS Bridge	eport, W. Va.
ESTIMATED DEPTH OF COMPLETED WELL			TELEPHONE623-	-3611
PROPOSED GEOLOGICAL FORMATION: Benson TYPE OF WELL: OIL GAS XX COMB. STORAGE DISPOSAL RECYCLING. WATER FLOOD OTHER  FENTATIVE CASING PROGRAM:  CASING AND TUBING DRILLING WELL OR SACKS - CUBIC FT. SIZE DRILLING WELL OR SACKS - CUBIC FT.  GOT 16 <sup>th</sup> 201 201 To surface The Surface The Size Size Size Size Size Size Size Siz	ESTIMATED DEPTH OF COM	PLETED WELL: 5175'	ROTARY XX	CABLE TOOLS
TENTATIVE CASING FROGRAM:  CASING AND TUEING USED FOR BILLING WELL OR SACKS - CUBIC FT.  CASING AND TUEING DEBLOOD USED FOR BILLING WELL OR SACKS - CUBIC FT.  200' 1 20' 1 50' 1 150' 1 150' 1 10' 15	PROPOSED GEOLOGICAL FO	RMATION: Benson		
TENTATIVE CASING PROGRAM:  CASING AND TUBING SIZE  DRILLING  TO SAURFACE  POR SACKS CUBIC VT.  TO SAURFACE  TO SAURFACE  1150'  150'  150'  TO SAURFACE  155'  125 bags  PRIL Ton  Perf. Botton  Perf. Botton  Perf. Botton  Perf. Top  Perf. Botton  Perf. Top  Perf. Botton  Perf. DRILLING	TYPE OF WELL. OH	. GAS XX CC	MB. STORA	GE DISPOSAL
CASING AND TUBING SIZE  DRILLING  WELL  OR SACKS CUBIC FT.  201  201  To surface  1501  1501  1501  1501  To surface  9 - 5/8  11/501  11/501  1501  To surface  11/501  To surface 11/501  To surface 11/501  To surface 11/501  To surface 11/501  To surface 11/501  To surface 11/501  To surface 11/501  To surface 11/501  To surface 11/501  To surface 11/501  To surface 11/501  To surface 11/501  To surfac	I I I O WILLIAM			
9 - 5/8 9 - 5/8 11/501 12/501 To surface 9 - 5/8 7 7 5 1/4 14/5 51751 51751 12/5 bags 9 - Fert. Iton 9 - Fert. Bottom 12/2 Pert. Fron 13/2 Pert. Bottom 14/5 Pert. Bottom 15/501 Pert. Bot	CASING AND TUBING	USED FOR	WELL "	OR SACKS - CUBIC FT.
9 - 5/8 8 - 5/				The state of the s
Signature of the state of the second of the	THE THE THE PROPERTY OF THE WAY AND ADDRESS OF THE PROPERTY OF	manufacture and the second of	150	A THE SECOND CONTRACT OF THE PROPERTY OF THE P
7  5 1/6  4 1/7  5 1/7	9 - 5/8		31 500	THE RESIDENCE OF THE PARTY OF T
5 175 1 5175 1 225 bags    Sett. Top	8 - 5/8	THE PROPERTY OF THE PROPERTY O	Щ50,	10 SWIACE
S1751   S1751   S2751   S25 bags   Sert. Inspector to be notified twe four (24) hours in advance.  S1751   S1751   S1751   S25 bags   Sert. Inspector to be notified twe four (24) hours in advance.  S1751   S1751   S1751   S1751   S2751	7	The second second at mind spirit spirit and the second sec	,	
APPROXIMATE FRESH WATER DEPTHS 95¹ FEET SALT WATER None FEET  APPROXIMATE COAL DEPTHS hO0¹ Est.  SCOAL BEING MINED IN THE AREA? No BY WHOM?  SUBMIT FIVE (5) COPIES OF OG 1, \$100.00 PERMIT FEE, PERFORMANCE BOND AND PERMANENT COOF PLAT.  TO DRILL SUBMIT FIVE (5) COPIES OF OG 1, SHOWING ORIGINAL PERMIT NUMBER AND PERFORMANCE BOND. WELLS DRILLED PRIOR TO 1929, A PERMANENT COPY OF THE PLAT AND THE ORIGINAL WELL RECOMUST ALSO BE SUBMITTED.  TO FRACTURE - STIMULATE:  OIL AND/OR GAS WELL ORIGINALLY DRILLED BEFORE JUNE 5, 1929, FIVE (5) COPIES OG -1, PERFORMAN BOND, PERMANENT PLAT AND ORIGINAL WELL RECORD.  OIL AND/OR GAS WELL ORIGINALLY DRILLED ON AND/OR AFTER JUNE 5, 1929, FIVE COPIES OG -1, SHING ORIGINAL PERMIT NUMBER, AND PERFORMANCE BOND.  Required forms must be filed within ninety (90) days of completion for bond release. Inspector to be notified twe four (24) hours in advance.  The following waiver must be completed by the coal operator if the permit is to be issued within ten days of rethereof.  WAIVER: I the undersigned, Agent for	A 1/	51751	51751	125 bags
APPROXIMATE FRESH WATER DEPTHS 951 FEET SALT WATER None FEET  APPROXIMATE COAL DEPTHS LOO! Est.  IS COAL BEING MINED IN THE AREA? No BY WHOM?  SUBMIT FIVE (5) COPIES OF OG 1, \$100.00 PERMIT FEE, PERFORMANCE BOND AND PERMANENT COOF PLAT.  TO DRILL DEEPER OR REDRILL:  SUBMIT FIVE (5) COPIES OF OG 1, SHOWING ORIGINAL PERMIT NUMBER AND PERFORMANCE BOND. WELLS DRILLED PRIOR TO 1929, A PERMANENT COPY OF THE PLAT AND THE ORIGINAL WELL RECOMMUST ALSO BE SUBMITTED.  TO FRACTURE - STIMULATE:  OIL AND/OR GAS WELL ORIGINALLY DRILLED BEFORE JUNE 5, 1929, FIVE (5) COPIES OG -1, PERFORMAL BOND, PERMANENT PLAT AND ORIGINAL WELL RECORD.  OIL AND/OR GAS WELL ORIGINALLY DRILLED ON AND/OR AFTER JUNE 5, 1929, FIVE COPIES OG -1, SHING ORIGINAL PERMIT NUMBER, AND PERFORMANCE BOND.  Required forms must be filed within ninety (90) days of completion for bond release. Inspector to be notified twe four (24) hours in advance.  The following waiver must be completed by the coal operator if the permit is to be issued within ten days of rethereof.  WAIVER: I the undersigned, Agent for	3	manuscriptor de la companya del companya de la companya del companya de la companya del la companya de la compa		Perf. Top
APPROXIMATE FRESH WATER DEPTHS 951 FEET SALT WATER None FEET  APPROXIMATE FRESH WATER DEPTHS 1,001 Est.  IS COAL BEING MINED IN THE AREA? No. BY WHOM?  TO DRILL:  SUBMIT FIVE (5) COPIES OF OG 1, \$100.00 PERMIT FEE, PERFORMANCE BOND AND PERMANENT CO OF PLAT.  TO DRILL DEEPER OR REDRILL:  SUBMIT FIVE (5) COPIES OF OG 1, SHOWING ORIGINAL PERMIT NUMBER AND PERFORMANCE BOND. WELLS DRILLED PRIOR TO 1929, A PERMANENT COPY OF THE PLAT AND THE ORIGINAL WELL RECOMMUST ALSO BE SUBMITTED.  TO FRACTURE STIMULATE:  OIL AND/OR GAS WELL ORIGINALLY DRILLED BEFORE JUNE 5, 1929, FIVE (5) COPIES OG -1, PERFORMAN BOND, PERMANENT PLAT AND ORIGINAL WELL RECORD.  OIL AND/OR GAS WELL ORIGINALLY DRILLED ON AND/OR AFTER JUNE 5, 1929, FIVE COPIES OG -1, SHOWING ORIGINAL PERMIT NUMBER, AND PERFORMANCE BOND.  Required forms must be filed within ninety (90) days of completion for bond release. Inspector to be notified twe four (24) hours in advance.  The following waiver must be completed by the coal operator if the permit is to be issued within ten days of rethereof.  WAIVER: I the undersigned, Agent for	2		10/10/10/10	TO ASSESSED & OFFICE AND ADDRESS OF THE PROPERTY OF THE PROPER
APPROXIMATE FRESH WATER DEPTHS 951 FEET SALT WATER None FEET  APPROXIMATE COAL DEPTHS h00! Est.  IS COAL BEING MINED IN THE AREA? No BY WHOM?  SUBMIT FIVE (5) COPIES OF OG -1, \$100.00 PERMIT FEE, PERFORMANCE BOND AND PERMANENT COOP PLAT.  TO DRILL DEEPER OR REDRILL:  SUBMIT FIVE (5) COPIES OF OG -1, SHOWING ORIGINAL PERMIT NUMBER AND PERFORMANCE BOND. WELLS DRILLED PRIOR TO 1929, A PERMANENT COPY OF THE PLAT AND THE ORIGINAL WELL RECOMMUST ALSO BE SUBMITTED.  TO FRACTURE - STIMULATE:  OIL AND/OR GAS WELL ORIGINALLY DRILLED BEFORE JUNE 5, 1929, FIVE (5) COPIES OG -1, PERFORMAN BOND, PERMANENT PLAT AND ORIGINAL WELL RECORD.  OIL AND/OR GAS WELL ORIGINALLY DRILLED ON AND/OR AFTER JUNE 5, 1929, FIVE COPIES OG -1, SHOWING ORIGINAL PERMIT NUMBER, AND PERFORMANCE BOND.  Required forms must be filed within ninety (90) days of completion for bond release. Inspector to be notified twe four (24) hours in advance.  The following waiver must be completed by the coal operator if the permit is to be issued within ten days of rethereof.  WAIVER: I the undersigned, Agent for Coal Company, Owner or Operator of the coal of this lease have examined and place on our mine maps this proposed well location.  We the Coal Company have no objections to said well being drilled at this local providing operator has complied with all rules and regulations in Articles 4, 5, and 7, Chapter (18/25)/2123 in Code.	Liners			and the same of the same of
APPROXIMATE FRESH WATER DEPTHS 95¹ FEET SALT WATER None FEET  APPROXIMATE COAL DEPTHS h00¹ Est.  IS COAL BEING MINED IN THE AREA? No. BY WHOM?  TO DRILL:  SUBMIT FIVE (5) COPIES OF OG -1, \$100.00 PERMIT FEE, PERFORMANCE BOND AND PERMANENT COOP PLAT.  TO DRILL DEEPER OR REDRILL:  SUBMIT FIVE (5) COPIES OF OG -1, SHOWING ORIGINAL PERMIT NUMBER AND PERFORMANCE BOND. WELLS DRILLED PRIOR TO 1929, A PERMANENT COPY OF THE PLAT AND THE ORIGINAL WELL RECOMMENT ALSO BE SUBMITTED.  TO FRACTURE - STIMULATE:  OIL AND/OR GAS WELL ORIGINALLY DRILLED BEFORE JUNE 5, 1929, FIVE (5) COPIES OG -1, PERFORMAN BOND, PERMANENT PLAT AND ORIGINAL WELL RECORD.  OIL AND/OR GAS WELL ORIGINALLY DRILLED ON AND/OR AFTER JUNE 5, 1929, FIVE COPIES OG -1, SHOWING ORIGINAL PERMIT NUMBER, AND PERFORMANCE BOND.  Required forms must be filed within ninety (90) days of completion for bond release. Inspector to be notified two four (24) hours in advance.  The following waiver must be completed by the coal operator if the permit is to be issued within ten days of rethereof.  WAIVER: I the undersigned, Agent for Coal Company, Owner or Operator of the coal of this lease have examined and place on our mine maps this proposed well location.  We the Coal Company have no objections to said well being drilled at this local providing operator has complied with all rules and regulations in Articles 4, 5, and 7, Chapter 18/2/2/5/2/02/3 in Code.			Ariores Borla Same and	Pert. Bottom
OIL AND/OR GAS WELL ORIGINALLY DRILLED ON AND/OR AFTER JUNE 5, 1929, FIVE COPIES OG - 1, SHO ING ORIGINAL PERMIT NUMBER, AND PERFORMANCE BOND.  Required forms must be filed within ninety (90) days of completion for bond release. Inspector to be notified twe four (24) hours in advance.  The following waiver must be completed by the coal operator if the permit is to be issued within ten days of rethereof.  WAIVER: I the undersigned, Agent for Coal Company, Owner or Operator of the coal this lease have examined and place on our mine maps this proposed well location.  We the Coal Company have no objections to said well being drilled at this local providing operator has complied with all rules and regulations in Articles 4, 5, and 7, Chapter 3/25/2023 in Code.	SUBMIT FIVE (5) COPI WELLS DRILLED PRIO MUST ALSO BE SUBMI TO FRACTURE - STIMULAT OIL AND/OR GAS WEL	ES OF OG - 1, SHOWING ORIG R TO 1929, A PERMANENT C TTED. E: L ORIGINALLY DRILLED BEFO	OPY OF THE PLAT AND THE PLAT AN	ND THE ORIGINAL WELL RECORE
The following waiver must be completed by the coal operator if the permit is to be issued within ten days of rethereof.  WAIVER: I the undersigned, Agent for Coal Company, Owner or Operator of the coal this lease have examined and place on our mine maps this proposed well location.  We the Coal Company have no objections to said well being drilled at this local providing operator has complied with all rules and regulations in Articles 4, 5, and 7, Chapter 13/25/2023 in Code.	OIL AND/OR GAS WEL ING ORIGINAL PERMIT	L ORIGINALLY DRILLED ON A NUMBER, AND PERFORMANCE	ND/OR AFTER JUNE 5 E BOND.	
WAIVER: I the undersigned, Agent for Coal Company, Owner or Operator of the coal within lease have examined and place on our mine maps this proposed well location.  We the Coal Company have no objections to said well being drilled at this local providing operator has complied with all rules and regulations in Articles 4, 5, and 7, Chapter Coal Code.			completion for bond rele	ease. Inspector to be notified twenty-
We the Coal Company have no objections to said well being drilled at this local providing operator has complied with all rules and regulations in Articles 4, 5, and 7, Chapter 08/25/2023 in Code.	thereof.  WAIVER: I the undersigned,	Agent for	Coal Company, (	Owner or Operator of the coal unde
Code.	We the	Coal Company	have no objections to s	said well being drilled at this location
For Coal Company		has complied with all rules and re	guiations in Articles 4, 5,	and 1, Supported 2342 (122 3 again
				For Coal Company

(1,504)		
CONSOLIDATED GAS SUPPLY CORPORATION		
FARM C. Hibbs DISTRICT Man	nnington COUNTY Marion	
QUADRANGLE: Shinnston 71/2"	SCALE: 1"= 2,000"	100
Locate And Show (1) Well Location (2) Access Road (3) Well S Features.	Site (4) Drilling Pit And (5) Necessary Drainage	
DIT Well  OIL Well  ON Well  O	1200 Run 1000 1000 1000 1000 1000 1000 1000 10	
		•
The wll road leaves St. Rt. 44/2 approximately 1600 feet from well site. Roadwill cross a small bottom and go up hill to the wall site. Drain ditiches, culverts and silt traps will be constructed where needed.  The pits will be of cut and fill construction, large enough to accomidate more than the average amount of well fluid. Sealant or plastic pit liners	Loc Pit	المح
will be used if needed.  The road and well location is covered with weeds gand broomsage.  The closest dwelling to well site is approximately 000 feet.  Any additional drainage ditchs, pits, and or silt traps will be constructed if needed.  Reclamation will include backfilling of pits and locations.	cation, liming ,fertiziling, seeding and	jas-3
mulching. drainage ditichs will be established where In event of a dry hole road will be backfilled, lim unless other arraingments are made.		
		,
	DECEIVED  DEC 6 - 1977  True	
	OIL & GAS D 08/25/2023 DEFT. OF MINES	
This Plan Was Observed And Agreed Upon Between The Well O	perator, Contractor, And The District Oil And Gas	



### STATE OF WEST VIRGINIA DEPARTMENT OF MINES

## DECEIVED JUL 1 0 1978

#### OIL & GAS DIVISION DEFT. OF MINES

## Oil and Gas Division WELL RECORD 4

Quadrangle\_Shinnston

Permit No. MAR-326

RotaryX	Oil
Cable	Gas_X
Recycling	Comb.
Water Flood	Storage
Disposal	(V:-d)

Permit No. MAR-326			Disposal	(Kind)
Company Consolidated Gas Supply Corp.  Address 145 W. Main St., Clarksburg, W. Va.  Farm Charles H. Hibbs Acres 243	Casing and Tubing	Used in Drilling	Left in Well	Cement fill up Cu. ft. (Sks.)
Location (waters) Salt Lick Run Well No. 12276 Elev. 1220	Size <b>20-</b> 16			
District Mannington County Marion	Cond.	201	201	
The surface of tract is owned in fee by Okey R. Hibbs	13-19, 11 3/1	11 6441	6441	To surface
	9 5/8			
Address Mannington, W. Va.	8 5/8	1901'	1901'	To surface
Mineral rights are owned by Wilbert R. Hibbs, Agt.	7			
Address Mennington, W. Va.	5 1/2			
rilling Commenced December 12, 1977	4 1/2	39751	39751	130 bags
Orilling Completed December 21, 1977	3			
nitial open flow 219M cu. ft. bbls.	2			
inal production 267M cu. ft. per daybbls.	Liners Used			
Vell open hrs. before test RP.		A Committee of the Comm		
Vell treatment details:	Attach copy of o	cementing rec	ord.	
Well fractured in Balltown with 61,000# s Perforations: 3834-3838' with 16 holes	and, 81/1 bbl.	water &	500 gal.	15% acid
Coal was encountered at 315' 150' 560' Feet				

Formation Color Hard or Soft	Top Feet	Bottom Feet	Oil, Gas	or Water * Remarks
Shale Sand & Shale	0 30	30 315	Water	15' Fresh 180' 1/2" st
Coal	315	317		310' 1 1/2" stees
Sand & Shale	317	450		
Ceal	450	460		
Sand & Shale	460	560		
Ceal	560	570		
Sand & Shale	570	1820	Water	1500' Wet
Little Lime Big Lime	1829 1871	1841		
Big Injun	1966	1966 2032		
Pecone	20115	2087		
Berea-Gantz	2377	2423	Gas	2171: 146M
50' Sand	2506	2589	Cleub	
30' Sand	2612	2633	Gas	25991 <b>08/25/2023</b>
Gerden Stray - Gerden	2644	2789		
4th Sand	2798	2868		
4th A Sand	2899	2906		
Warren	3331	3357	Gas	2974' 267M
Upper Speechley	3529	3565	Gas	3414° 280M
Speechley Cent. on back	3651	3655	Gas	3727' 280M

(over

<sup>\*</sup> Indicates Electric Log tops in the remarks section.

Formation Color Hard or Soft	Top Feet 4	Bottom Feet	Oil, Gas or Water * Remarks
Balltown Bradford Riley Benson	3779 4311 4650 5022	3900 4401 4848 5026	Gas 3882 289M Gas 4259 286M Gas 4572 198M Gas 4980 198M
Total Depth		51671	Gas 5075: 249M
KBM 10' above G.L.			Censelidated Gas Supply Cerp. 445 West Main Street Clarksburg, West Virginia 263
		7	
- Dest. 1991			
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1		g .	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
			08/25/2023

Date July 3, , 19 78

APPROVED Consolidated Gas Supply Crop. Owner

E Danne Manager of P

#### **DEPARTMENT OF MINES**

OIL AND GAS WELLS DIVISION



OIL & GAS DIVISION DEFT. OF MINES

#### INSPECTOR'S WELL REPORT

Permit No. 1904 - 326			Oil or	Gas Well
Company & NSOLidared - Cas Supply Grp	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACKERS
Address CLALKS GULY, West VILYINIA	Size			
Farm Charles. H. Hi66s	16			Kind of Packer
Well No. # 12276	10			Size of
District Navington County Marion	81/4			
Drilling commenced	65%			Depth set
Drilling completed Total depth 479'  Drilling Shaled SANd-	5 3/16 3			Perf. top
Date shotDepth of shot	2			Perf. bottom
Initial open flow/10ths Water inInch	Liners Used			Perf. top
Open flow after tubing/10ths Merc. inInch				Perf. bottom
VolumeCu. Ft.	CASING CEME	NTED	SIZE	No. FTDate
Rock pressurelbshrs.	NAME OF SER	RVICE COMPA	ANY	/
Oilbbls., 1st 24 hrs.	COAL WAS EN	COUNTERED	50-460- AT	FEETINCHES
Fresh wate 45 - 180 - 310 feet 479 feet	FEET	INCF	HES	FEETINCHES
Salt waterfeetfeet	FEET	INCH	IES	FEETINCHES
Drillers' Names H. Sins D. Burcher	C. que	eN		
Remarks:				
CONTARCTOL. S.W	Juck.	Rothly	Rij #	Miss Giss

cce 416e4-14/977

Collian 308/25/2023
DISTRICT WELL INSPECTOR



#### DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

#### INSPECTOR'S PLUGGING REPORT

OMPANY			ADDRESS			
'ARM		DISTRICT_		OUNTY		
filling Material Used						
iner Lo	cation	Amount	Packer	Location		
PLUGS USED AND DEPTH PLACED			BRIDGES	CASIN	G AND TU	BING
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	Los
			•			
rillers' Names						
rmers wames						
emarks:			1,1,0,170,23,11,0			

I hereby certify I visited the above well on this date.

DATE

#### **DEPARTMENT OF MINES**

OIL AND GAS WELLS DIVISION



## INSPECTOR'S WELL REPORTET. OF MINES

Permit No. Mal. 326			Oil or	Gas Well	3
Company ensolidated-Cas. Supply Co	CASING AND	USED IN DRILLING	LEFT IN WELL	PACKE	ERS
Address CLALKS burg, West Vrrgin	Size				
Farm Churles- H. Wi66s	16			Kind of Pack	er
Well No. # /2276	13	644'.	2-415-34	10 sick of C	MENT
District Mannington County Marion	81/4		The second name of the second	H. Cello	· POZ
Drilling commenced	65%		2.11	Depth set	
Drilling completed Total depth 650	5 3/16			Perf. top	
Doww. 12-hrs. W.O.C. Date shot	2			Perf. bottom.	
Initial open flow/10ths Water inInch	Liners Used			Perf. top	
Open flow after tubing/10ths Merc. inInch				Perf. bottom.	
VolumeCu. Ft.	CASING CEME	ENTED	SIZE	No. FT	Date
Rock pressurehrshrs.	NAME OF SE	RVICE COMPA	ANY		
Dilbbls., 1st 24 hrs.	COAL WAS EN	450-4 NCOUNTERED		_FEET	_INCHES
Fresh wat 65-180-310-479' feet	FEET	INCH	HES	FEET	_INCHES
Salt waterfeetfeet	FEET	INCH	HES	FEET	_INCHES
Drillers' Names 6. Sins, D. Butch	er, C.	queen	•		
Remarks:					

GNTARCHOL. S.W. JACK-ROTRLY - Rig. Miss Chics

Dreember-15,1977

Cilliam ABORIZES 12023
DISTRICT WELL INSPECTOR



#### DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

#### INSPECTOR'S PLUGGING REPORT

COMPANYADDRESS								
FARM		DISTRICT.	C	OUNTY				
Filling Material Used								
Liner Loca	ation	Amount	Packer	Location	3023	No.		
PLUGS USED AND DEPTH PLACED			BRIDGES	CASING AND TUBING				
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	Los		
TO CONTRACT								
					11.			
				9				
	Y							
Orillers' Names								
					1			

I hereby certify I visited the above well on this date.

DATE

Permit No. MAL - 326

#### STATE OF WEST VIRGINIA

#### DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION



#### INSPECTOR'S WELL REPORT

OIL & GAS DIVISION DEFT. OF MINES

Oil or Gas Well\_

						-
Companyonsolia	lated-Gas-Supply Co	CASING AND	USED IN DRILLING	LEFT IN WELL	PACK	ERS
Address QKIKS6	burg, West Virginia	Size				
Farm Copples.	H.dibbs	16			Kind of Pack	rer
Well No. #1227	76	13			Size of	
District NUNNINGT	County MALION	81/4	1900'-	380.51	S. Gmen	yt,
Drilling commenced		65%	wed. 4		Depth set	
Drilling completed	Total depth/950'	01	g down.		#Zrf. top	
Date shot		_ 2			Perf. bottom	
Initial open flow	/10ths Water inIncl	Liners Used			Perf. top	
Open flow after tubing	/10ths Merc. inInch	1			Perf. bottom	
Volume	Cu. Ft	. CASING CEME	NTED	SIZE	No. FT	Date
Rock pressure	lbshrs	NAME OF SE	RVICE COMPA	ANY		
Oil	bbls., 1st 24 hrs	. COAL WAS EN	30-460 NCOUNTERED	AT	FEET	INCHES
Fresh water 45: 180	1-310-479' feet	FEET	INCI	HES	FEET	_INCHES
Salt water	feetfee	t FEET	INCH	HES	FEET	_INCHES
Drillers' Names	Cias, D. Butche	ch, C. 90	eeN			
		y				
Remarks:		. /	1			
LONTA	LACTOR. S.W.	JACK. K	COTALY	1 -		

December. 17,1977

SATURDAY -

Comented. by - Dowell -

William 1825/2023

OISTRICT WELL INSPECTOR

#### DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

#### INSPECTOR'S PLUGGING REPORT

Permit No				Wel	I No				
COMPANY			ADDRESS						
FARM		DISTRIC	TCOUNTY						
Filling Material Used									
Liner Lo	cation	Amount	Packer	Location	-C-43924-3	N-2002			
PLUGS USED A	AND DEPTH PLACED		BRIDGES	CASING AND TUBING					
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	LOST			
	16401		<u> </u>						
- 1948				F 1 1 1 1 2 1 2 1					
Drillers' Names									
Remarks:		1011		*					
DATE	I hereby certify I v	isited the ab	ove well on this date.						

08/25/2023

May 326

#### STATE OF WEST VIRGINIA

#### DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION



#### INSPECTOR'S WELL REPORT

OIL & GAS DIVISION DEPT. OF MINES

Permit No./ 17/24 - UNION			Oil or	Gas Well	
Companyonsolidated-Gas-Sopply Cor	CASING AND	USED IN DRILLING	LEFT IN WELL	PACK	ERS
Address CLARKS 6 vrg, West Virginia	Size				
Farm Charles - H. Wibbs	16		557	Kind of Pack	ker
Well No. # 12276	- 10			Size of	
District Manington County Marion	81/4				
Drilling commenced	65%			_ Depth set	
	5 3/16			-	
Drilling completed That depth 3132'	- 3			Perf. top	
Date shotDepth of shot	_ 2			Perf. bottom	1
Initial open flow/10ths Water inIncl	Liners Used			Perf. top	
Open flow after tubing/10ths Merc. inInch	1			Perf. bottom	
VolumeCu. Ft	. CASING CEME	NTED	SIZE	No. FT	Date
Rock pressurelbshrs	NAME OF SE	RVICE COMPA	NY		
Oilbbls., 1st 24 hrs	. COAL WAS E	NCOUNTERED	AT	FEET	INCHES
Fresh waterfeetfee	t FEET	INCF	IES	_FEET	INCHES
Salt waterfeetfee	t FEET	INCH	IES	_FEET	INCHES
Drillers' Names W. Siks - D. Butc	her, C.	Jueen	<b>'</b> ~	· · · · · · · · · · · · · · · · · · ·	
Remarks:				-	

CONTACTOR S.W. JACK- ROTARY - Riginais Cris

Joseph 601-19,1977

William TENTOPS

DISTRICT WELL INSPECTOR

#### DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

#### INSPECTOR'S PLUGGING REPORT

OMPANY			ADDRESS			
'ARM		DISTRICT		COUNTY		
'illing Material Used	A a great and a					
iner Loc	eation	Amount	Packer	Location		
PLUGS USED A	ND DEPTH PLACED		BRIDGES	CASIN	G AND TU	BING
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	Los
`						
			<u> </u>			
					CONTRACTOR OF THE PROPERTY OF THE PARTY OF T	M. 40.00
rillers' Names						
emarks:			San V Waller I			

I hereby certify I visited the above well on this date.

DATE

08/25/2023

#### DEPARTMENT OF MINES





## INSPECTOR'S WELL REPORT FIT. OF MINES

Permit No. 1704. 326			Oil or (	Gas Well
Company ONSOLidated- Sas Supply Conp	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACKERS
Address CALKS 60 kg West Virginia	Size			
Farm Charles- H. Hibbs	16	20'-	20.5KS.C.	Kand of Packer
Well No. # 12276	13	644'-	100.8KS.C	example ct.s-
District NOWN/NGTON County MALION	81/4	1900'-	380.SKS.	Emelit. C.t.s-
Drilling commenced	65/8			Depth set
Orilling completed 12.21-77 Total depth 5767'  Paugged 64ck To - 3975'	3 4 1/2 -	3975'.	Cemented	Perf. 30.5/C5 -
Date shot Depth of shot Depth of shot	2			Perf. bottom
initial open flow /10ths Water in Inch	Liners Used			Perf. top
Open flow after tubing/10ths Merc. inInch				reri. bottom
/olumeCu. Ft.	CASING CEME	NTED	SIZE	No. FTDate
Rock pressurelbshrs.	NAME OF SEI 3/5-3/7	360-37	70'	
bbls., 1st 24 hrs.	COAL WAS EN			FEETINCHES
resh water 180'- 310'- 479'- feet feet	FEET	INCI	HES	FEETINCHES
alt waterfeetfeet	FEET	INCI	HES	FEETINCHES
Orillers' Names & S.Rs. D-Butchen	C- guec	2 N -		
Remarks: Plugged 6 ACK. to - Ball	town - 3	3975-		<del></del>
Geled - 5167.5050'	ensented		well-	
Comented- 5050-4750	)	S.W. JR	ick- Ron	BAy. Rig. Miss Con
Ceked - 4950-3975'	NF KA CTO F			

Doce 47 601-21,1977

William

#### DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

#### INSPECTOR'S PLUGGING REPORT

Permit No				Wel	I No	
COMPANY			ADDRESS			
FARM		DISTRICT		COUNTY		
Altm				001111		
Filling Material Used						
Liner Loc	ation	Amount	Packer	Location		b. 100
PI IIGS IISED A	ND DEPTH PLACED		BRIDGES	CASIN	G AND TU	RING
				<del>                                     </del>		
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	LOS
Access to the second se						
*						
	×					
						-
rillers' Names						
emarks:						

I hereby certify I visited the above well on this date.

08/25/2023
DISTRICT WELL INSPECTOR

#### DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

FLACK , Regort.

## DECEIVED JAN - 5 1978

#### OIL & GAS DIVISION DEPT. OF MINES

#### INSPECTOR'S WELL REPORT

Permit No. 255 man - 320	6		Oil or (	Gas Well	
Compandersolidased- Cos Supply 62p	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACKE	:RS
Address OpeKS but 9. West Virginis	Size				
Farm Charles - H. Hibbs	16			Kind of Pack	er
Well No. # 12276	13	terial	used -	Size of	
District NONNINGTON County NOLION	81/4	*	2 /		
Drilling commenced	65 <u>% 2000-</u> 5 3/1 <b>8000</b>	800.5	BNO- L-SAND.	Depth set	
Drilling completedTotal depth		26- H. G	9.1	Perf. top	
Date shotDepth of shot		B.L. WAX	eL.	Perf. bottom.	
Initial open flow/10ths Water inInch	Liners Used 10#	- Der. 760		Perf. top	
Open flow after tubing/10ths Merc. inInch	10 H	Detekgen	1+- 1-	Per Ubotton.	
VolumeCu. Ft.	CASING CEME	- 1//	SIZE	LA S+A - No. FT	Date
Rock pressurelbshrs.	NAME OF SER	RVICE COMPA	NY		
Oilbbls., 1st 24 hrs.	COAL WAS EN				the second secon
Fresh water Will hacke Gas. Jeet	FEET.	INCH	F S - // E	FEET	INCHES
Salt water days - Weet L Reported	FEET	INCH	IES	FEET	_INCHES
Drillers' Names Tais Napectoh . Phesen					
Service - Co - Halibu	Enginee.	L - Rob	er R	odar.	-
Service - Co - Halibu	ittow-				

ENUALY 3,1978

Cillian 10.08/25/2023
DISTRICT WELL INSPECTOR

#### DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

#### INSPECTOR'S PLUGGING REPORT

				Wel	I No	
COMPANY			ADDRESS			
FARM	DISTRICTCOUNTY					
Filling Material Used						
Liner Lo	eation	Amount	Packer	Location		
PLUGS USED /	AND DEPTH PLACED		BRIDGES	CASIN	G AND TU	BING
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	LOST
		-	216			
	- 190 - 1900					
			187			
			2.77			
	*****					
	- 44.0		6			
and the second s						
rillers' Names			- T2-1 33		X.	
					1	

DISTRICT WELL INSPECTOR

, 19 79

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES, OIL AND GAS DIVISION

Operator's
Well No. #12276

API Well No. 47 - 049 \_366
State County Permit

#### INSPECTOR'S WELL REPORT ON

							UGGING AI				
WELL TYPE:	011	/	Gas	_/ Li	quid I	njection		Waste	Disposal	_/	
	(If "(	Gas", E	roducti	on	/ Un	dergrour	nd storag	ge/	/ Deep	/ 5	hallow/)
LOCATION:	Elevat	ion: 1	220	-	Wat	ershed:	Sali	Lick	Run		
WELL OPERAT	OR C	onsol	idated	Gas S	Sunnl	v Cam	DESIG	NATED A	GENT		
Addres	s C	larks	burg.W	est Vi	rgin	ia	V	Address			
DRILLING CO	NTRACTO	R					CEDILL	an aaun		1	
							SERVI	CE COMP	ANIES	1770	
						A A A A A A A A A A A A A A A A A A A					
						-					
WELL DATA:											
Drillir	ng comm	enced_			, ,	19	; comple	ted		,	19
Fractur	ing	_/	Stimulat	ion	_/ on	and the control of th	E. FE VINDE OF THE BEST OF THE STATE OF	,	19 at a	dept	n offee
Open F	low: I	nitial	,/:	loths Wa	iter in	1 1	nches; a	fter tu	bing, /1	Oths.	Merc. in inches
Other v	vork co	mmence	d	THE R. W. W. W. LOW, THE PARTY OF		, 19	; com	pleted	and the second second		, 19
Gas Vol	Lume		Mcf	011 V	lume_		Bbl.		las las		Wind Bally
Rock Pr	essure		psig	after		hrs.				Ju L	3 1979
Fresh w	later e	ncount	ered (de	pths) _							
Salt wa	ter en	counter	red (dep	ths)					OIL	GAS	F M.NES
Coal se	ams en	counter	red (dep	ths)	Rambin all Microsocials	A general control of the second			DEF	* []	F Windle
CASING AND T											
CASING OR TUBING TYPE	11		IFICATIO		I	FOOTAG	E INTERV	ALS	CEMENT FILE	-UPI	PACKERS
IODING TIPE	Size	Grade	Weight per ft	New Us	ed For	r drilli	ng Left		OR SACKS (Cubic fee		
Conductor											inds
resh water							70.47				
oal										S	izes
ntermediate											,
roduction										D	epths set
ubing											
iners										P	erforations:
											Top Bottom
				:							THE THE REAL PROPERTY AND ADDRESS OF THE PERSON OF THE PER
	4				-						Man and the same and a

DATES OF INSPECTOR'S PREVIOUS VISITS TO WELL

DATE OF INSPECTOR'S LATEST VISIT TO WELL

INSPECTOR'S AND OTHER REMARKS:

Reclaimed and seeded, Good coverage.

Small pit now on location, I will discuss aith Mr Spengler before releasing.

08/25/2023

NOTE: This form is used for both a daily inspection record and the inspector's final report after the completion of the permitted work.

FORM I		Date:, 19
[08-78	STATE OF WEST VIRGINIA DEPARTMENT OF MINES, OIL AND GAS DIVISION	Operator's Well No.
108-78		
	INSPECTOR'S WELL REPORT ON	API Well No. 47 State County Permit
	P L U G G I N G	
WELL 7	TYPE: Oil/ Gas/ Liquid Injection/ Waste Dispo	sal /
	(If "Gas", Production/ Underground storage/ De	
LOCATI	ON: Elevation:Watershed:	
LOURI	District: County: Quadr	
WELL C	PERATOR • 120 DESIGNATED AGENT	estabilioned S
F	Address Address 1890	e interest and the second
DI HCCI	ING CONTRACTOR SERVICE COMPANIES	(NAMES ONLY)
		(NAMES ONE)
,	Address	
PERMIT	TED WORK: Plug and abandon/ Clean out and replug/	
PLUGGI	NG MATERIALS	
	ype of Other	
<u>C</u>	ement Materials Depth Thickness	
-		
-		
_		
-		
_		
-		
<u>B</u>	ridge Plugs UsedType and Depth	
g = 0.00 <del>- 1</del>		
_		
_		
V	ENT PIPE	
<u>M</u>	ISCELLANEOUS MATERIALS	
<u>C</u>	ASING LOST	
Т	YPE OF RIG:	
	Owner: Well Op'r/ Contractor/	
	Rig time: days plus hours	
DATES	OF INSPECTOR'S PREVIOUS VISITS TO WELL	
DATE	OF INSPECTOR'S LATEST VISIT TO WELL	
INSPEC	TOR'S AND OTHER REMARKS:	
	.ccverage.	. delaimed and peeded, root
	. I will discuss with ir spenyler before releasing.	moldaged no west the files
		08/25/2023
NOTE:	This form is used for both a daily	
	inspection record and the inspector's final report after the completion of	212
	the permitted work. District	011 and Gas Inspector





#### State of West Virginia

#### Department of Mines Gil and Gas Division Charleston 25305

OIL & GAS DIVISION
DEPT. OF MINES

FINAL INSPECTION REPORT
INSPECTORS COMPLIANCE REPORT

	June 19, 198	4		
COMPANY	Consolidated Gas Supply Corp.	PERMIT NO _	049-03	26 (12-77)
445 We	est Main Street	FARM & WELL	NO	H. Hibbs #12276
Clarks	sburg, West Virginia 26301	DIST. & COU	NTY <u>Man</u>	nington/Marion
			IN COMP	TANCE
RULE	DESCRIPTION		YES	NO
23.06	Notification Prior to Starting Work			
25.04	Prepared before Drilling to Prevent N	Waste		
25.03	High-Pressure Drilling	-		
16.01	Required Permits at Wellsite	-		
15.03	Adequate Fresh Water Casing	-	2	
15.02	Adequate Coal Casing	-		
15.01	Adequate Production Casing	-		
15.04	Adequate Cement Strenght	-		
15.05	Cement Type	-		
23.02	Maintained Access Roads	-		
25.01	Necessary Equipment to Prevent Waste	-		
23.04	Reclaimed Drilling Pits	_	V	
23.05	No Surface or Underground Pollution		4	
23.07	Requirements for Production & Gathers	ing Pipelines		
16.01	Well Records on Site			
16.02	Well Records Filed	_		
7.05	Identification Markings		L	
I HAVE I	NSPECTED THE ABOVE CAPTIONED WELL AND	RECOMMEND THAT	T IT BE F	RELEASED:
		SIGNED	MR	611:
			9778	
		DATE	-3-89	
with Cha	l record was received and reclamation pter 22, Article 4, Section 2, the about for the life of the well.			
		71	1 m	15
		Administrato	or-Oil &	Gas Division
m.c. / -		July 23	3, 1984	
TMS/rl	S	T	DATE	

1.0 API well number (If not available, leave blank: 14 digits.)	47-049-326					
Type of determination being sought.     (Use the codes found on the front of this form.)	103 Section of NGPA Category Code					
3.0 Depth of the repest completion location. (Only needed if sections 103 or 107 in 2.0 above.)	3779 feet					
4.0 Name, address and code number of applicant. (35 letters per line maximum. If code number no available, leave blank.)	Consolidated Gas Supply Corporation 004228  Name 445 West Main Street  Street Clarksburg City State Zip Code					
5.0 Location of this well. [Complete (a) or (b).] (a) For onshore wells (35 letters maximum for field name)	W. Va. Other A-8577V Field Name  Marion  We Va.  State					
(b) For OCS wells						
	Area Name  Block Number  Date of Lease  Mo Day Yr OCS Lease Number					
(c) Name and identification number of this well. (35 letters and digits maximum.)	C-H. Hibbs 12276					
(d) If code 4 or 5 in 2.0 above name or the reservoir (35 letters maximum)						
6.0 (a) Name and code number of the purchaser (35 letters and digits maximum. If code number not available, leave blank.)	General System Purchasers					
(b) Date of the contract	No Day Yr					
(c) Estimated annual production	40					
	(a) Base Price (b) Tax (c) All Other (d) Total of (a).  (S/MMBTU) Prices (Indicate (b) and (c) (+) or (-).)					
7.0 Contract price (As of filing date Complete to 3 decimal places)						
8.0 Maximum lawful rate (As of filing date Complete to 3 decimal places.)	1.993					
8.0 Person responsible for this application:	J. W. Hendrickson V.P. Gas Supply					
Agency Use Only Date Received by Juris. Agency FEB 271979	Nome Windrickson Tilled					
Date Received by FERC	Date Application is Completed 304-623-3611  Phone Number					

#### U.S. DEPARTMENT OF ENERGY Federal Energy Regulatory Commission Washington, D.C. 20426

## PRICE UNDER THE NATURAL GAS POLICY ACT (NGPA) (Sections 102, 103, 107 and 108)

#### PLEASE READ BEFORE COMPLETING THIS FORM:

#### General Instructions:

Complete this form if you are applying for price classification under sections 102, 103, 107 or 108 of the NGPA. A separate application is required for each well. If any reservoir qualifies for a category which differs from the category applicable to the producing well, separate applications must be made for the producing well and the reservoir. Complete each appropriate item on the reverse side of this page. The code numbers used in items 4.0 and 6.0 can be obtained from the Buyer/Seller Code Book. If there is more than one purchaser or contract, identify the additional information in the space below. Enter any additional remarks in the space below.

Submit the completed application to the appropriate Jurisdictional Agency as listed in title 18 of the CFR, part 270 103. If there are any questions, call (202) 275-4539.

#### Specific Instructions for Item 2.0, Type of Determination

Sec	tion of NGPA	Category Code	Description
	102	1	New OCS Lease
	102	2	New onshore well (2.5 mile test)
	102	3	New onshore well (1,000 feet deeper test)
	102	4	New onshore reservoir
	102	5 .	New reservoir on old OCS Lease
	103	-	New anshare production well
	107	-	High cost natural gas
	108	-	Stripper well

#### Other Purchasers Contracts:

Contract Date Purchaser Buyer Code (Mo. Day Yr.)

#### Remarks:

Applicant is an interstate pipeline company. Its production from the subject well is delivered into its pipeline system and is therefore not subject to a field sales contract.

WELL DETERMINATION REPORT
PARTICIPANTS: DATE: May 16,1979 BUYER-SELLER CODE
WELL OPERATOR: Consolidated Gas Supply Corp. 004228
FIRST PURCHASER: General System Purchases
OTHER:
DK qualifica as Sec 103 New mohow
W. Va. Department of Mines, Oil & Gas Division WELL DETERMINATION FILE NUMBER  DA qualifies as Sec 103 kew maker  Production well.
790227 -103-049-0326
Use Above File Number on all Communications Relating to Determination of this Well
CHECK EACH ITEM AS COMPLETE OR NOTE WHAT IS MISSING
TEM NO.
1 FERC-121Items not completed - Line No
2 IV-1 - Agent
3 IV-2 - Well Permit
4 · IV-6 - Well Plat
5 IV-35- Well Record Drilling Deepening
6 IV-36- Gas-Oil Test: Gas Only Was Oil Produced? W Ratio
7 IV-39- Annual Production years
8 IV-40- 90 day Production Days off Line:
9 IV-48- Application for Certification. Complete?  Affidavit
10 - 17 IV Form #51 - 52 - 53 - 54 - 55 - 56 - 57 - 58. Complete Signed
18 - 28 Other: Survey Logs Geological Charts Structure Map
1:4000 MapWell TabulationsGas Analyses
Date Commerced: 12-12-77  [5] Date Completed: 12-21-77  Deepened
(5) Production Depth: 3834 - 3838
(5) Production Formation: BAlltown
(5) Initial Potential: 249m FOF 261m
(5) Static R.P. Initially:
(6) Other Gas Test:
(7) Avg. Daily Gas from Annual Production:
(8) Avg. Daily Gas from 90-day ending w/1-120 days
(8) Line Pressure: PSIG from Daily Report
(5) Oil Production:From Completion Report
10-17) Does lease inventory indicate enhanced recovery being done: 700/25/2023
10-17) Is affidavit signed? Notarized?
Does official well record with the Department confirm the submitted information?
Additional Information Does computer program confirm?
Was Determination Objected to?By Whom?

DEPARTMENT OF MINES, OIL AND GAS DIVISION

Date	2.	Y3"	19 79
Operator			

Operator's Well No. 12276

No. 47 - 049 - 326
Scate County Fermit

STATE APPLICATION FOR WELL CLASSIFICATION

Previous File No. (If Applicable)

ELL OPERATOR Consolida	ated Cas Supply Co	orp. DESIGNATED AGENT J. W. Hendrickson
DDRESS 445 West Main	Street	ADDRESS 445 West Main Street
Clarksburg, West	Virginia 26301	Clarksburg, West Virginia 26301
as Purchase Contract No.	NA and	(Month, day and year)
eter Chart Code	NA	
of First Purchaser		ivered into applicant's
	interstate pipel	or P. O. Box)
		(State) (Zip Code)
	228	FERC Buyer Code
TYPE OF DETERMINATION BEI		
(1) Initial determin (2) Determination the recovery technol	nation (See FERC Form 1	103 121.) Section of NGPA Category Code on is the result of enhanced d well.
_ (3)		Signature  (1)45 West Main Street Street or P. O. Box
		Clarksburg, West Virginia 26301
		Area Phone Number
This will cert	cify that Applican	ATE OF SERVICE  At has served a complete copy of this document
with postage prepar which is the subject	id upon the ruentr	Tica parameter
(All of the above to be		
The second second		xecuted copy to be returned to Operator/Applicant and
(MCPA): LIGHT TOT GET (N	GPA): Or for deter	eived a request of for certification of the above described under the Natural Gas Policy Act of 1978.  ed production is the result of enhanced recovery technology mination of a seasonally affected well under Section 108 of (NGPA)
the office of the Ull	nd Cas Division in Com	notified that on the 16 day of 1979, at irleston, West Virginia, or as soon thereafter as it may requested, or if objection is filed.
This Applicar	ion is assigned File N	10.790227-103-0+9 0320
Initial revie entitled to certificati and any additional evid as the matter may be he	w of information submi on as claimed under th lence will be made at t eard.	ne Natural Gas Policy Act (NGPA). A review of this evidence the time appointed for a public hearing or as soon thereafter
Unless object days, a hearing will no go to determination.	ions are timely filed to be held except on ex	or a request for a hearing is made within fifteen (15) x parts motion of the department and the matter will
		WEST VIRGINIA DEPARTMENT OF MINES
		Nobert to less
FEB 27197	9	Director
Date received by		Ву
Jurisdictional Agency		Title

STATE OF WEST VIRGINIA DEPARTMENT OF MINES, OIL AND GAS DIVISION

V- V3- 1979 Operator's Well No. \_ API Well Nell 47 - 049 - 326 Permit

#### WELL CLASSIFICATION FORM NEW ONSHORE PRODUCTION WELL

NGPA Sec	tion 103
	DESIGNATED AGENT J. W. Hendrickson
	ADDRESS 445 West Main Street
	Clarksburg, W. Va. 26301
WELL OPERATOR Consolidated Gas Supply	Composition: Elevation /220
ADDRESS 445 West Main Street	Watershed Salt Lick Run  Dist Mannington County Marion Quad. Clarks bu
Clarksburg, W. Va. 26301	
GAS PURCHASER None; Gas is delivered	Gas Purchase Contract No Not applicable
XXXXX into applicant's interstate	Meter Chart Code Not applicable
pipeline system	Date of Contract Not applicable
* * * * * * *	* * * * * * * * * *
Date surface drilling was begun: / Y-	/ Y · 77

Indicate the bottom hole pressure of the well and explain how this wa

#### AFFIDAVIT

I. J. W. Hendrickson , having been first sworn according to law state that surface drilling of the well for which this determination is sought was begun on or after February 19. 1977: the well satisfies applicable state or federal well spacing requirements and the well is not within a profusion unit, in existence at the time surface drilling began, which was applicable to the within a profusion which gas is or will be produced and which applied to any other well producing gas reservoir from which gas is or will be produced and which applied to any other well producing gas reservoir from which gas is or will be produced and which applied to any other well producing gas reservoir from which gas is or will be produced and which applied to any other well producing gas in commercial quantities. I state, further, that I have concluded, to was capable of producing gas in commercial quantities. I state, further, that I have concluded, to was capable of producing gas in commercial quantities. I state, further, that I have concluded, to was capable of producing gas in commercial quantities. I state, further, that I have concluded, to was capable of producing gas in commercial quantities. I state, further, that I have concluded, to was capable of producing gas in commercial quantities. I state, further, that I have concluded, to was capable of producing gas in commercial quantities.

STATE OF WEST VIRGINIA,

COUNTY OF HARRISON , TO WIT: I. Ralph D. Bradley, a Notary Public in and for the state and county aforesaid, do certify that  $J_{\bullet}$   $W_{\bullet}$  Hendrickson, whose name is signed to the writing above, bearing date the  $\sqrt{3}$  day of \_\_\_\_\_Feb\_\_\_\_\_, 1979\_\_\_, has acknowledged the same before me, in my country aforesaid Given under my hand and official seal this V3 day of Feb. . 10 86

My term of office expires on the 13thday of September

[NOTARIAL SEAL]



# State of West Virginia

## Office of Gil and Gas

## Charleston 25305

EFF	CONTRACT NO. NA C. H. Hills # 12276 DATE OF	- 1	790227	Consolidated Gas Supply  GENERAL SYSTEM PHRCHASERS  VB NO DATE NGPA  SEC.	DESIGNATED AGENT PURCHASER FILING
8 - 16-79 EFFECTIVE DATE	5-14-79	- 1	127/03/49/32	SEC. CODE	ć .

MET THE REQUIREMENTS OF CHAPTER 22, ARTICLE 4, SECTION 1 a (11) OF THE WEST VIRGINIA CODE OF 1931, AS BY THE AUTHORITY INVESTED IN ME BY THE STATE OF WEST VIRGINIA, I HEREBY CERTIFY THIS WELL TO HAVE

AMENDED AND THE NATURAL GAS POLICY ACT OF 1978, TO BE CERTIFIED AS A SECTION 103 Production Well

New Onshore

DESCRIPTION

THIS CERTIFICATE IS ISSUED AS AN ORIGINAL AND IS SUBJECT TO SURRENDER UPON LAWFUL DEMAND BY THIS AGENCY.

OFFICE OF OIL AND GAS ADMINISTRATOR ROBERT L. DODD

#### FERC-121 - 2995 -

		P	ERC-121 - 2	996 -	The same	ECEL	VE
1.0 API well number (If net available, lear	e blank 14 digits.)		117-01	9-0326		MAR 13	980
2.0 Type of determinets (Use the codes foun of this form.)			108 Section of NG?	Ā	Caregory Code	Oil & GAS DI	ISION
1.0 Death of the * epos location. (Only nee or 107 in 2.0 above.	ded if sections 103		elitoria	taja sonkara esta silapiliakseprinsiplaksy valaptayas ajamentasi terhatik	foot	OF N	IINE
4.0 Name, address and applicant. (25 lette waximum If code overlable, kieve blan	rs per line- number non	Marie 1115 W Seren	lidated Gas est Main St sburg	reet	Va. 26301	004228 Seller Code	
5.0 Location of this were or (bi.! (a) For onshore we (35 letters max name.)	His	Wes Freid Name Mario County		Other A	. WV · State		
(b) For OCS wells		Ares Name	Date of Lease		Block Number		
(c) Neme and iden of this well (3 maximum,)	tification number 15 letters and digits	Char	les H. Hibbs	122	276	uu makka salaa salaa salaa ka salaa sa	
(d) If code 4 or 5 of the reservoir maximum.)	n 2.0 above; name (35) letters	eggeggagetherifelit egge Austronal					
	code number hot	Genera	al System P	urchasers		gove. Cra.	
(b) Date of the co	ntract			Mo Oav	<del>\'</del> ,	witnestundes delunidade enrigioni	
ici Estimated ann	ns, bladnetiou	1	46/4gp+r0nalogg+1004-a4	2	MMcf		
Proposition and Associate Contract of the real particular and particular and contract of the c			(S/MMSTU)	(b) Tax	(c) All Other Prices (Indicate (+) or (-1.)	(d) Total of (a)	
7.0 Contract price (As of filing data decimal places.)	Complete to 1				cold f was cold with		
8.0 Maximum lewful r (As of filing date. decimal places.)			2.188	entriple of temple of temple of temple	T entitle Tribits and the second of the seco	ANTER THE HOUSE HERE	-
8.0 Ferson responsible Agency Use On Date Received by Jure MAR Date Received by FER	1 3 1980	Ol Safata Ma	Mendracks Mendracks  1980  1980	ikon 3	V.D. C Tries 04-623-8000 Prome Number	Fir: 030	-

DEPARTMENT OF MINES, OIL AND GAS DIVISION

Date	11	1A26	1980
Operat		122	76
API We No. 4	ell 7	049 County	- 326 Permit

#### WELL CLASSIFICATION FORM

#### STRIPPER GAS WELL

MGPA Section 108

	DESIGNATED AGENT J. W. Hendrickson
	DESIGNATED AGENT
	ADDRESS 445 West Main Street
	Clarksburg, West Virginia 26301
WELL OPERATOR Cons. Gas Supply Corp.	. LOCATION: Elevation /220
ADDRESS 445 West Main Street	Watershed SALT LICK RUN
Clarksburg, W. Va.	Dist. MANNINGTON County MAZION Quad. SHINNSTON
GAS FURCHASER None; gas is de-	Gas Purchase Contract No. N/A
ADDRESS livered into applicant's	Mater Chart Code N/A
interstate pipeline system	Date of Contract N/A

Provide a complete inventory of the lease and production equipment used for the well for the previous 24 months or, if less than 24 months, the period the well has been in production. Include a complete list of equipment or processes used in connection with recognized enhanced recovery techniques during completion or production. (Attach separate sheets, if necessary.)

See attachment; compression, dehydration, or related equipment indicated on the attached inventory, and hydraulic fracturing, shooting, or similar completion processes indicated on the attached well records, are used in connection with recognized enhanced recovery techniques during production or completion.

List all records reasonably available to you which contain information relevant to a determination of eligibility (including production records, B&O Tax Records and royalty payment records) and indicate the location of such records:

Applicant's oil and gas production records (which are largely computerized) constitute its primary and most reliable source of information relevant to a determination of eligibility. From these records Applicant derives information used by it in connection with royalty payments, tax payments, and general statistical uses, and records of these matters are also maintained. All of the above records are located at Applicant's offices at 445 West Main Street, Clarksburg, West Virginia.

Describe the search made of any records listed above.

As indicated, Applicant's primary oil and gas production records have been largely computerized. In preparing this application, Applicant, by use of its computers, generated a listing of those of its wells which produced non-associated natural gas at a rate not exceeding an average of 60 Mcf per production day (at maximum efficient rates of flow) during the 90 day production period indicated on the attachment. These listings were checked and verified manually by two or more Applicant's employees. The results of this diligent search and examination indicated that the well which is the subject of this application qualifies as a stripper well; see attached data submitted in compliance with applicable regulations of this agency and the Federal Energy Regulatory Commission.

Are you aware of any other information which would tend to be inconsistent with the information specified above? Yes No  $\chi$ . If yes, indicate the type and source of the information.

#### AFFIDAVIT .

STATE OF WEST VIRGINIA,

COUNTY OF HARRISON , TO WIT:

I, Ralph D. Bradley, a Notary Fublic in and for the state and county aforesaid, do certify that J.W. Hendrickson, whose name is signed to the writing above, bearing date the 7th day of MARCH, 1980, has acknowledged the same before me, in my county aforesaid.

Given under my hand and official seal this 7th day of MARCH, 1980.

My term of office expires on the 13th day of September , 19 86

Notary Public

08/25/2023

(NOTORIAL SEAL)

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